

DERWENT-ACC-NO: 1972-39352T

DERWENT-WEEK: 197225

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TITLE: Pvc based flooring compsn - using
aminophenol
hydrochloride benzoic acid
hexamethylenetetramine and
stearic acid as plasticisers

PATENT-ASSIGNEE: ZENTRALNOE KONSTRUKTORSKO [PLA N]

PRIORITY-DATA: 1971DD-0153887 (March 19, 1971)

PATENT-FAMILY:

PUB-NO	PAGES	MAIN-IPC	PUB-DATE	LANGUAGE
DD 88659 A	000	N/A		N/A
FR 2127395 A	000	N/A		N/A

INT-CL (IPC): C08F029/24

ABSTRACTED-PUB-NO: DD 88659A

BASIC-ABSTRACT:

Cheap floor covering with a lower density, higher wear resistance, reduced moisture uptake, better resistance to frost than known compsns., no contraction on heating to 80 degrees C and good elasticity despite high filler contents is obtd., by using a mixt consisting of (%wt) 13-22 PVC, 14-17 butadiene/acrylonitrile copolymer, 50-57 oil shale, 8-14 other aids and as plasticiser 0.1-0.5 aminophenol HCl, 0.2-1.2 benzoic acid, 0.1-0.5 hexamethylenetetramine and 0.15-0.6 stearic acid.

TITLE-TERMS: PVC BASED FLOOR COMPOSITION AMINOPHENOL
HYDROCHLORIDE BENZOIC ACID

STEARIC ACID PLASTICISED

DERWENT-CLASS: A14 A93

CPI-CODES: A04-B04; A04-E02B; A07-A02; A08-P; A12-D02;

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Multipunch Codes: 012 03& 034 040 061 062 063 072 074 075 076

117 122 27& 273

315 317 325 351 42- 44& 45- 504 532 533 535 541 542 575 580

597 598 613 614 688